

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AL\
 Data File : FD023206.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2018 22:09
 Operator : UA/AJ
 Sample : J2165-05
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 23 01:03:48 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.166	4243945	32.697 ug/ml
Spiked Amount 50.000		Recovery =	65.39%
12) S 1-chlorooctadecane (S...	12.664	207697017	1944.842 ug/ml
Spiked Amount 50.000		Recovery =	3889.68%
Target Compounds			
2) T n-Decane (C10)	4.066	245693	1.964 ug/ml
3) T A-Naphthalene (C11.7)	5.641	475524	3.765 ug/ml
4) T n-Dodecane (C12)	6.063	2083435	16.188 ug/ml
5) T A-2-methylnaphthalene...	6.717	242035	1.914 ug/ml
6) T n-Tetradecane (C14)	7.845	3725032	28.559 ug/ml
7) T n-Hexadecane (C16)	9.434	4302765	33.338 ug/ml
8) T n-Octadecane (C18)	10.865	2896589	23.160 ug/ml
10) T n-Eicosane (C20)	12.169	2835757	22.813 ug/ml
11) T n-Heneicosane (C21)	12.792	1789685	14.630 ug/ml
13) T n-Docosane (C22)	13.363	1810690	14.927 ug/ml
14) T n-Tetracosane (C24)	14.442	9010364	76.048 ug/ml
15) T n-Hexacosane (C26)	15.470	925891	7.951 ug/ml
16) T n-Octacosane (C28)	16.414	711335	6.039 ug/ml
17) T n-Tricontane (C30)	17.303	1392211	11.926 ug/ml
18) T n-Dotriacontane (C32)	18.134	2547165	21.053 ug/ml
19) T n-Tetratriacontane (C34)	18.909	857652	7.066 ug/ml
20) T n-Hexatriacontane (C36)	19.650	972374	8.039 ug/ml
21) T n-Octatriacontane (C38)	20.346	3148787	25.808 ug/ml
22) T n-Tetracontane (C40)	21.108	794871	6.303 ug/ml

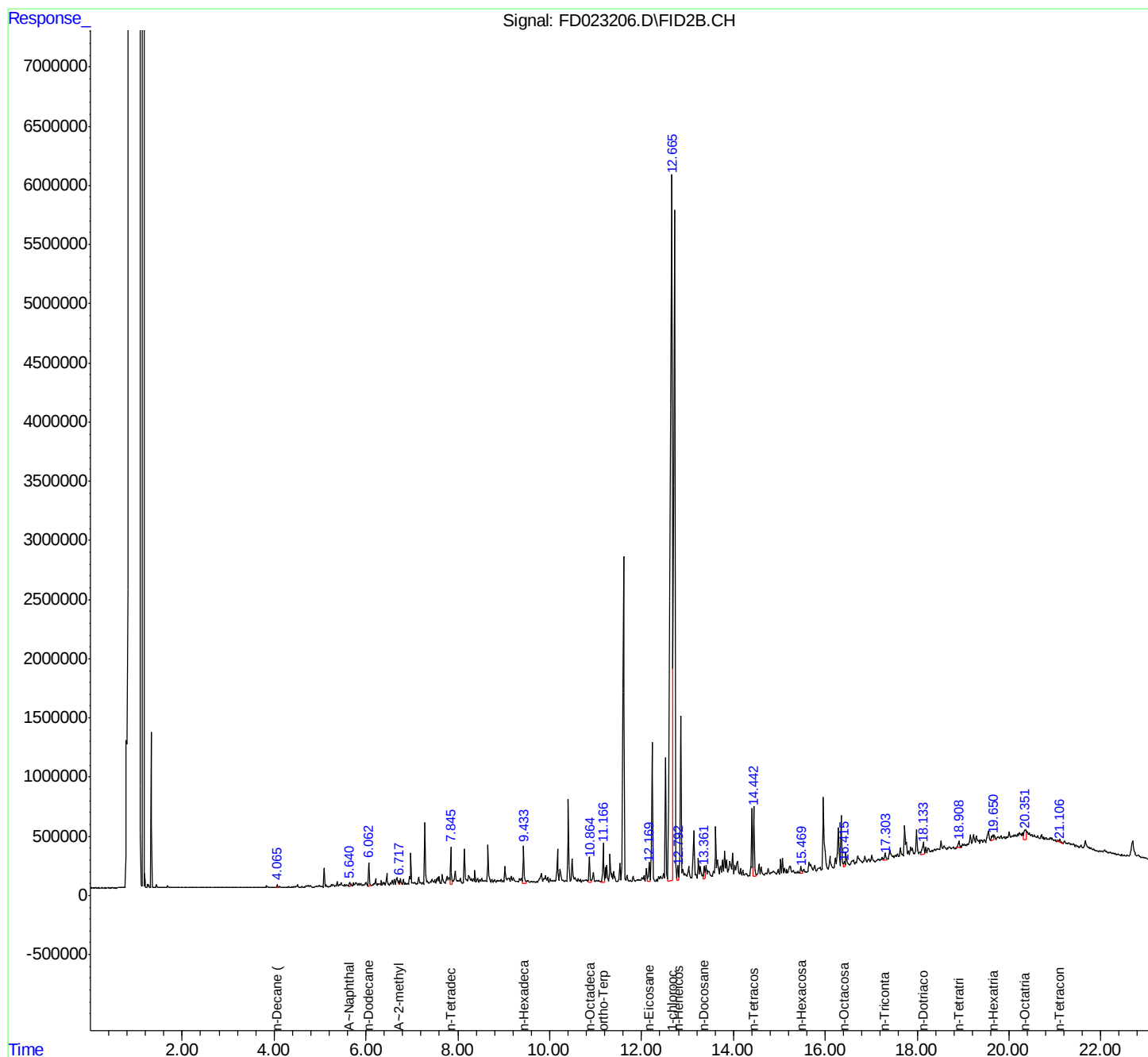
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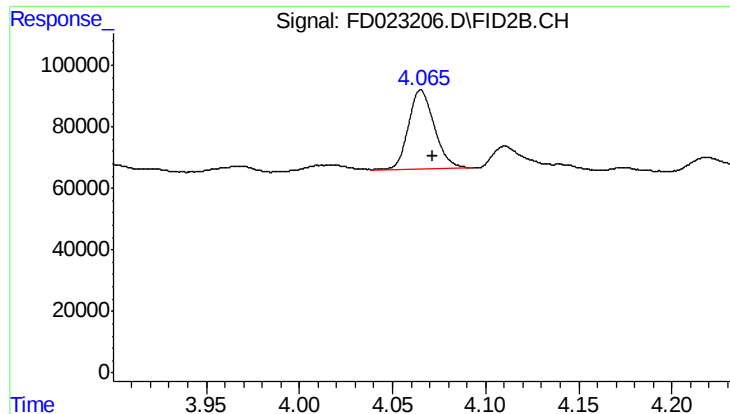
(m)=manual int.

Data Path : P:\HPCHEM1\FID_D\Data\FD042118AL\
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Misc :
ALS Vial : 62 Sample Multiplier: 1

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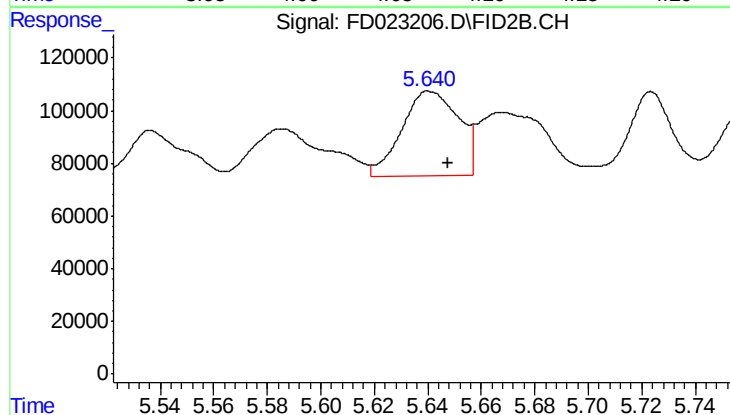
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





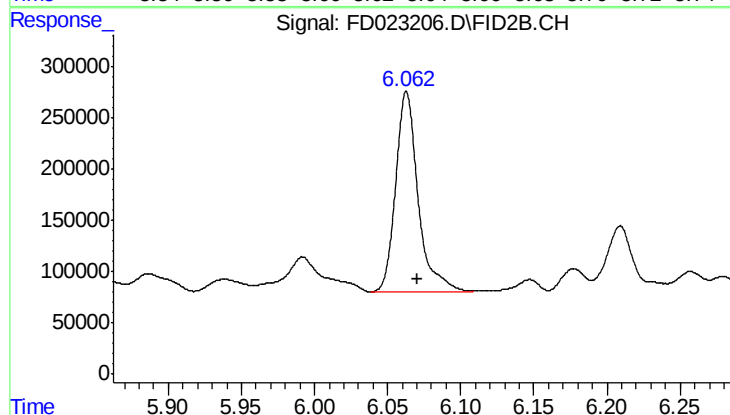
#2 n-Decane (C10)

R.T.: 4.066 min
Delta R.T.: -0.006 min
Response: 245693
Conc: 1.96 ug/ml



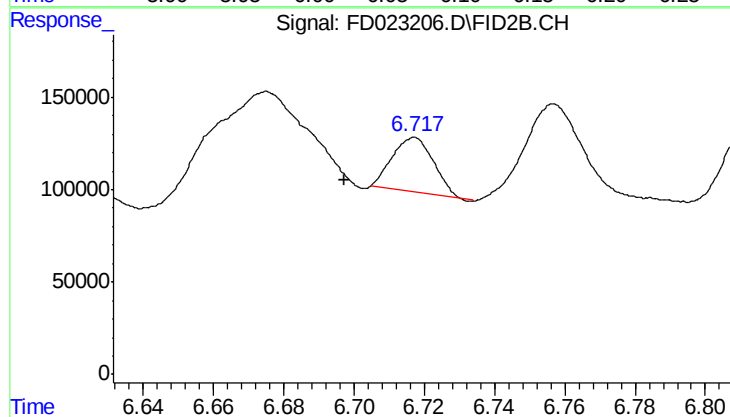
#3 A-Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 475524
Conc: 3.76 ug/ml



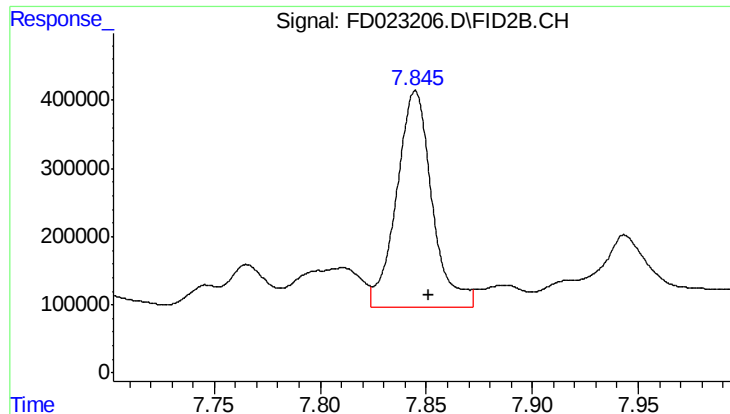
#4 n-Dodecane (C12)

R.T.: 6.063 min
Delta R.T.: -0.007 min
Response: 2083435
Conc: 16.19 ug/ml



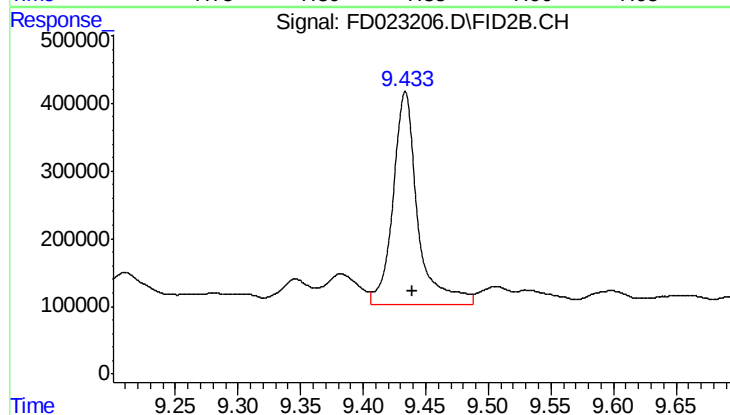
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.717 min
Delta R.T.: 0.020 min
Response: 242035
Conc: 1.91 ug/ml



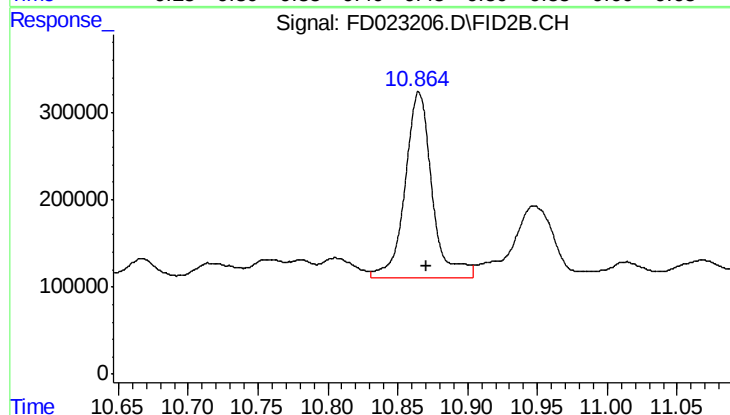
#6 n-Tetradecane (C14)

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 3725032
Conc: 28.56 ug/ml



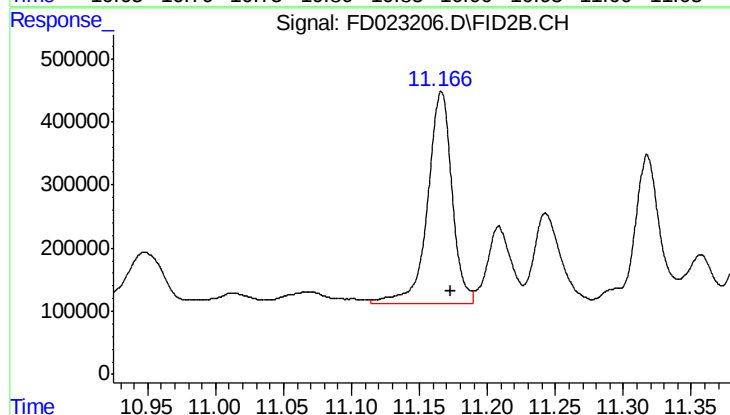
#7 n-Hexadecane (C16)

R.T.: 9.434 min
Delta R.T.: -0.006 min
Response: 4302765
Conc: 33.34 ug/ml



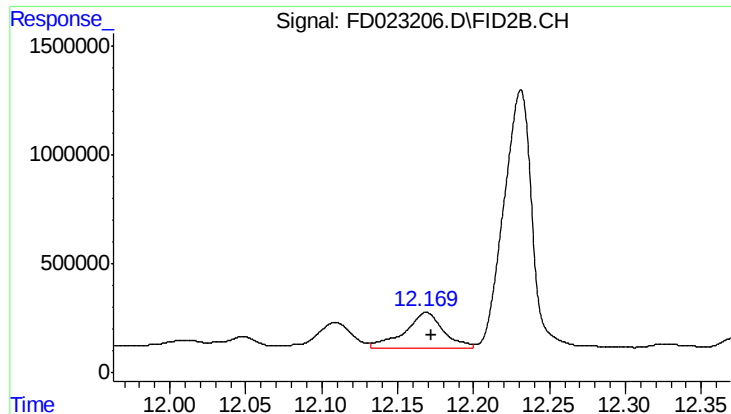
#8 n-Octadecane (C18)

R.T.: 10.865 min
Delta R.T.: -0.005 min
Response: 2896589
Conc: 23.16 ug/ml



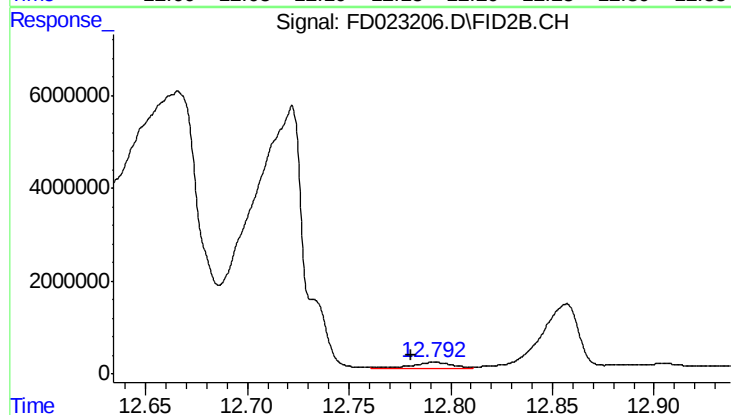
#9 ortho-Terphenyl (SURR)

R.T.: 11.166 min
Delta R.T.: -0.007 min
Response: 4243945
Conc: 32.70 ug/ml



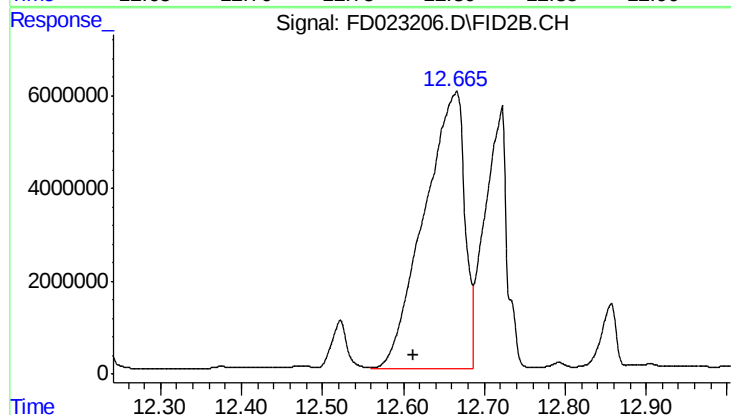
#10 n-Eicosane (C20)

R.T.: 12.169 min
Delta R.T.: -0.003 min
Response: 2835757
Conc: 22.81 ug/ml



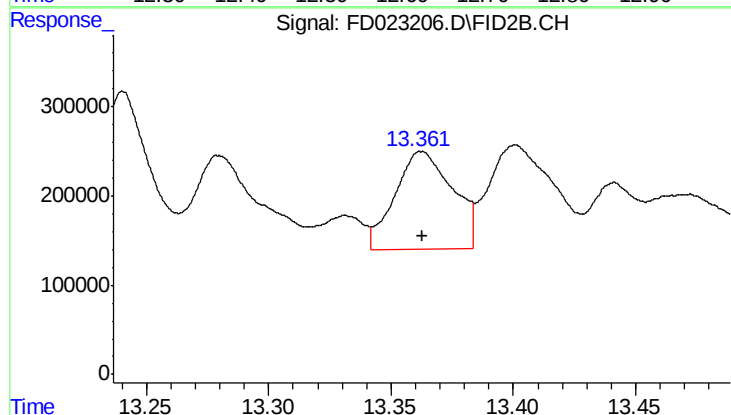
#11 n-Heneicosane (C21)

R.T.: 12.792 min
Delta R.T.: 0.012 min
Response: 1789685
Conc: 14.63 ug/ml



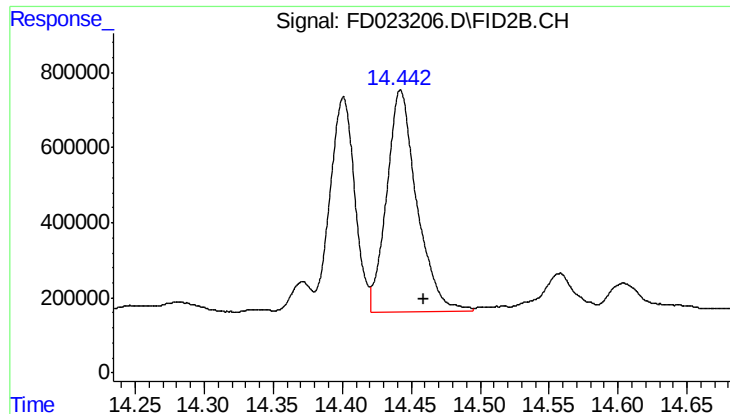
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: 0.052 min
Response: 207697017
Conc: 1944.84 ug/ml



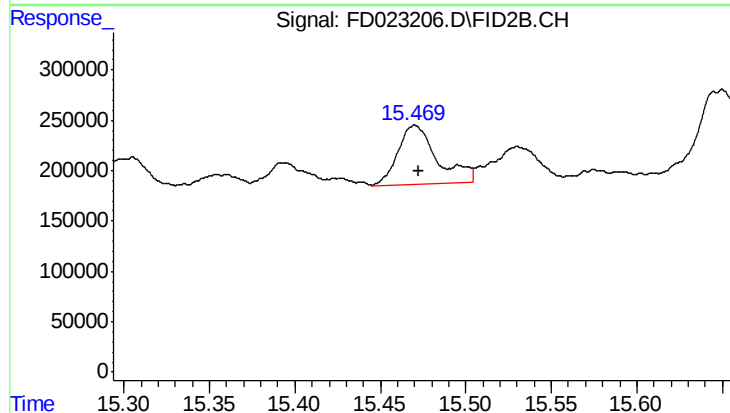
#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 1810690
Conc: 14.93 ug/ml



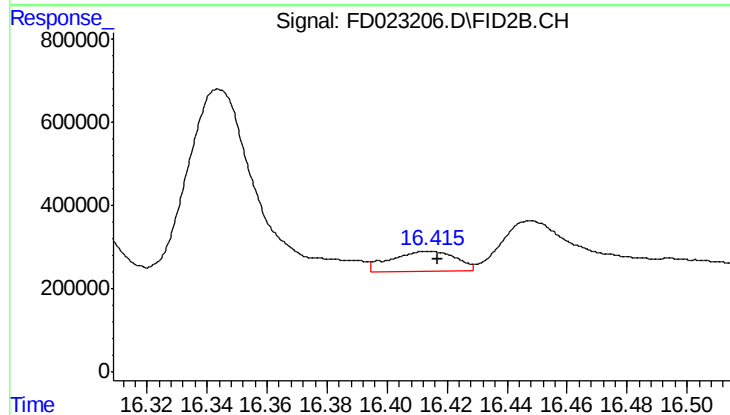
#14 n-Tetracosane (C24)

R.T.: 14.442 min
Delta R.T.: -0.017 min
Response: 9010364
Conc: 76.05 ug/ml



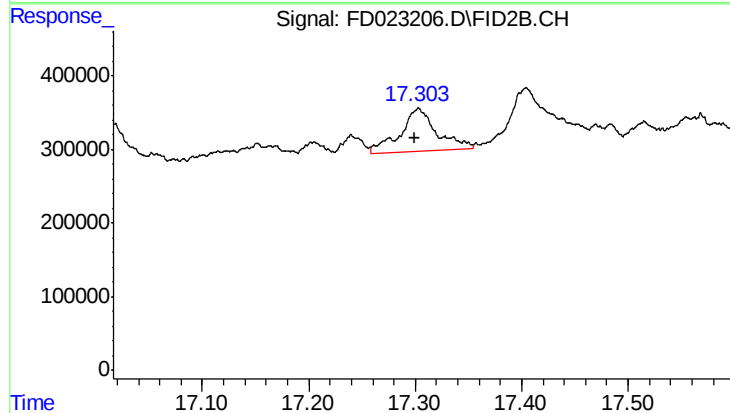
#15 n-Hexacosane (C26)

R.T.: 15.470 min
Delta R.T.: -0.002 min
Response: 925891
Conc: 7.95 ug/ml



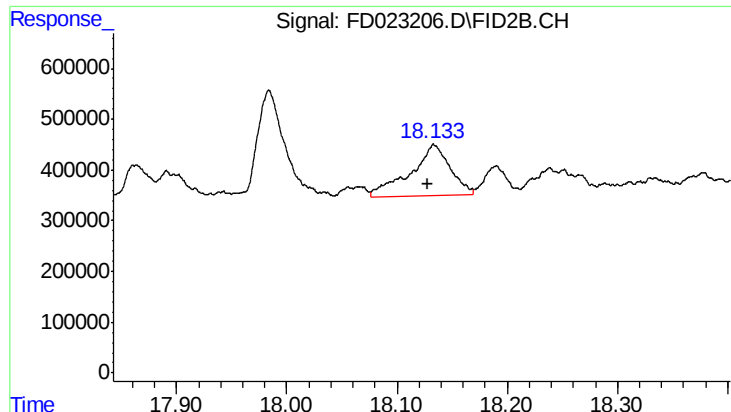
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.003 min
Response: 711335
Conc: 6.04 ug/ml



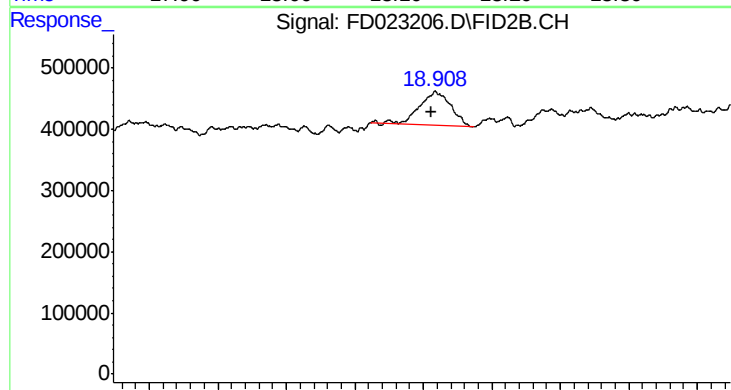
#17 n-Tricontane (C30)

R.T.: 17.303 min
Delta R.T.: 0.003 min
Response: 1392211
Conc: 11.93 ug/ml



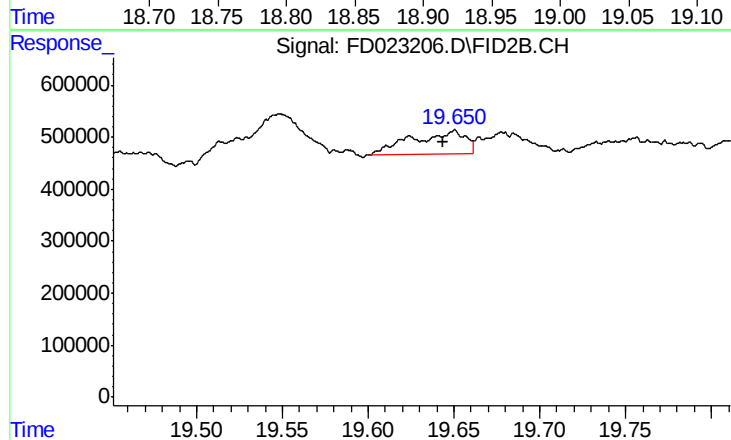
#18 n-Dotriacontane (C32)

R.T.: 18.134 min
Delta R.T.: 0.007 min
Response: 2547165
Conc: 21.05 ug/ml



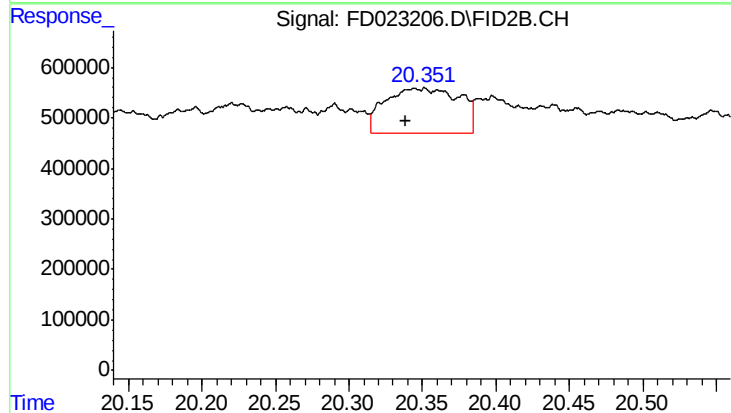
#19 n-Tetratriacontane (C34)

R.T.: 18.909 min
Delta R.T.: 0.003 min
Response: 857652
Conc: 7.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.650 min
Delta R.T.: 0.007 min
Response: 972374
Conc: 8.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.346 min
Delta R.T.: 0.007 min
Response: 3148787
Conc: 25.81 ug/ml